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Yookun Cho, Yong Wan Ko, Roger L. Wainwright, Hisham M. Haddad, Sung Y. Shin

 March 2007 **SAC '07: Proceedings of the 2007 ACM symposium on Applied computing**
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October 2005 SIGMOBILE Mobile Computing and Communications Review

**Publisher:** ACM

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**5** [Satchel: providing access to any document, any time, anywhere](#)

Mik Lamming, Marge Eldridge, Mike Flynn, Chris Jones, David Pendlebury

 September 2000 **Transactions on Computer-Human Interaction (TOCHI)** , Volume

**Publisher:** ACM


 Full text available: [Pdf \(591.29 KB\)](#) [Additional Information: full citation](#), [abstract](#), [references](#), [citations](#)
**Bibliometrics:** Downloads (6 Weeks): 15, Downloads (12 Months): 119, Citation Count: 18

Current solutions for providing access to electronic documents while away from the the special needs of mobile document workers. We describe "Satchel," a system th specifically to support the distinctive features ...


**Keywords:** document access, document appliance, document processing, informat

computing, mobile work

## 6 [Smart edge server: beyond a wireless access point](#)

 G. Manjunath, T. Simunic, V. Krishnan, J. Tourrilhes, D. Das, V. Srinivasamurthy, A. M. October 2004 **WMASH '04**: Proceedings of the 2nd ACM international workshop on Wi applications and services on WLAN hotspots

**Publisher:** ACM

Full text available:  Pdf (410.68 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [ir](#)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 59, Citation Count: 1

Wireless access at cafes, airports, homes and businesses have proliferated all over different Wireless Internet Service Providers. Similarly, digital media has created a media processing resulting in a complete ...


**Keywords:** access point, low-power, management, media, security, wireless

## 7 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

November 1997 **CASCON '97**: Proceedings of the 1997 conference of the Centre for A Collaborative research

**Publisher:** IBM Press


Full text available:  Pdf (4.21 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [ir](#)



**Bibliometrics:** Downloads (6 Weeks): 61, Downloads (12 Months): 420, Citation Count: 0

Understanding distributed applications is a tedious and difficult task. Visualizations time diagrams are often used to obtain a better understanding of the execution of a visualization tool we use is Poet, an event ...

## 8 [Queue: Volume 6 Issue 3](#)

 May 2008 Queue


**Publisher:** ACM

Full text available:  Digital Edition ,  Pdf (5.56 MB)

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 78, Downloads (12 Months): 557, Citation Count: 0

## 9 [Communications of the ACM: Volume 51 Issue 9](#)

 September 2008 Communications of the ACM


**Publisher:** ACM

Full text available:  Digital Edition ,  Pdf (8.68 MB)

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 540, Downloads (12 Months): 3663, Citation Count:

## 10 [Queue: Volume 6 Issue 4](#)

 July 2008 Queue

**Publisher:** ACM


Full text available:  Digital Edition ,  Pdf (6.13 MB)

Additional Information: [full citation](#), [abstract](#), [ir](#)



**Bibliometrics:** Downloads (6 Weeks): 67, Downloads (12 Months): 442, Citation Count: 0

Flash is growing from mere curiosity to a new tier in the storage hierarchy.

## 11 [Queue: Volume 6 Issue 7](#)



 November 2008 Queue

**Publisher:** ACM


Full text available:  Digital Edition ,  Pdf (3.83 MB)

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 108, Downloads (12 Months): 280, Citation Count: 0

- 12 [The US/Mexico border crossing card \(BCC\): a case study in biometric, machine learning and security](#)  
 Andrew Schulman  
 April 2002 **CFP '02**: Proceedings of the 12th annual conference on Computers, freedom, and privacy  
**Publisher:** ACM  
 Full text available:  Pdf (187.31 KB) Additional Information: full citation, index terms

**Bibliometrics:** Downloads (6 Weeks): 17, Downloads (12 Months): 149, Citation Count: 0

- 13 [Gilgamesh: a multithreaded processor-in-memory architecture for petaflops](#)  
 Thomas L. Sterling, Hans P. Zima  
 November 2002 **Supercomputing '02**: Proceedings of the 2002 ACM/IEEE conference on Supercomputing  
**Publisher:** IEEE Computer Society Press  
 Full text available:  Pdf (322.86 KB) Additional Information: full citation, abstract, references, etc.

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 30, Citation Count: 7

Processor-in-Memory (PIM) architectures avoid the von Neumann bottleneck in computing by integrating high-density DRAM and CMOS logic on the same chip. Parallel system technology are expected to provide higher scalability, ...



**Keywords:** Petaflops computing, Processor-In-Memory, data parallel processing, in-memory architectures

- 14 [A unified hardware/software runtime environment for FPGA-based reconfigurable computing](#)  
 Hayden Kwok-Hay So, Robert Brodersen  
 February 2008 **Transactions on Embedded Computing Systems (TECS)**, Volume 7:1  
**Publisher:** ACM  
 Full text available:  Pdf (646.00 KB) Additional Information: full citation, abstract, references, etc.

**Bibliometrics:** Downloads (6 Weeks): 36, Downloads (12 Months): 312, Citation Count: 0

This paper explores the design and implementation of BORPH, an operating system based reconfigurable computers. Hardware designs execute as normal UNIX processes having access to standard OS services, such as file system ...

**Keywords:** BORPH, FPGA, hardware process, reconfigurable computers

- 15 [A search-based approach for dynamically re-packaging downloadable applications](#)  
 Thierry Bodu, Massimiliano Di Penta, Luigi Troiano  
 October 2007 **CASCON '07**: Proceedings of the 2007 conference of the center for advanced collaborative research  
**Publisher:** ACM  
 Full text available:  Pdf (798.60 KB) Additional Information: full citation, abstract, references

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 48, Citation Count: 0

Mechanisms such as Java Web Start enable on-the-fly downloading and execution of applications installed on remote servers, without the need for having them installed on the local diffusion of mobile devices (e.g., Personal Device Assistants ...

**Keywords:** mobile applications, repackaging, search-based software engineering

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